

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/26/2015**

LMS
mmb

Instrument Serial Number: 010614

As of 26-Jun-15

| Start Date | End Date | Agency Name |
|-------------------|-----------------|-----------------------------------|
| 24-Jun-15 | | Tazewell County Sheriff's Office |
| 11-Jun-15 | 24-Jun-15 | DFS Central Lab |
| 15-Jan-15 | 11-Jun-15 | Blackstone PD |
| 23-Dec-14 | 15-Jan-15 | DFS Central Lab |
| 30-Jul-14 | 23-Dec-14 | Richmond PD |
| 16-Jul-14 | 30-Jul-14 | DFS Central Lab |
| 23-Feb-12 | 16-Jul-14 | Loudoun County SO |
| 24-Oct-11 | 23-Feb-12 | DFS Central Lab |
| 15-Dec-08 | 24-Oct-11 | Goochland County Sheriff's Office |
| 04-Aug-08 | 15-Dec-08 | DFS Central Lab |

INTOX EC/IR II
Quality Assurance Worksheet

HMS
nmb

Instrument Serial Number 010614 Worksheet Start Date 6/24/2015
Location Tazewell County
Address Ave. HMS 6/26/15
104 Court St., Tazewell, VA 24651
DFS Technician Heather Stanton License No. 18910
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 700 Reference Barometer (mm HG) 702
Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

Measurement Assurance Check

| | | | | | |
|----------------------|-----------|------------|------------|----------|-------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 | 0.278 |
| 0.300 | 0.276 | 0.267 | 0.284 | Sample 2 | 0.277 |
| Precision | | sample min | sample max | Sample 3 | 0.276 |
| 0.002 | | 0.276 | 0.278 | | |

| | | | | | |
|----------------------|-----------|------------|------------|----------|-------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 | 0.091 |
| 0.100 | 0.092 | 0.089 | 0.095 | Sample 2 | 0.091 |
| Precision | | sample min | sample max | Sample 3 | 0.091 |
| 0 | | 0.091 | 0.091 | | |

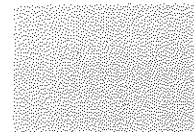
Dry gas standard Lot No. (with tank no.) AG419702-38

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010614

Certification Date

06/26/15

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
|----------------------|-----------|------------|------------|----------|
| 0.250 | | 0.000 | 0.000 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
|----------------------|-----------|------------|------------|----------|
| 0.150 | | 0.000 | 0.000 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
|----------------------|-----------|------------|------------|----------|
| 0.080 | | -0.003 | 0.003 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
|----------------------|-----------|------------|------------|----------|
| 0.020 | | -0.003 | 0.003 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath M. Stath

Date

6/26/15

Issuing Analyst

Michelle Buller

Date

6/26/15SA

AMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010614 Test Number: 2158

Test Date: 06/24/2015 Test Time: 10:55 EDT

Dry Gas Target: 0.276

Lot Number: AG506501-11 Exp Date: 03/06/2017

Tank Pressure: 424 psi Barometric Pressure: 699 mmHg

System Check: *Passed*

| Test | g/210L | Time |
|------|--------|-------|
| BLK | 0.000 | 10:55 |
| CHK | 0.278 | 10:56 |
| BLK | 0.000 | 10:58 |
| CHK | 0.277 | 10:59 |
| BLK | 0.000 | 11:00 |
| CHK | 0.276 | 11:01 |

Test Status: *Success*

Calibration CRC: F80233C6

HB
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010614 Test Number: 2159

Test Date: 06/24/2015 Test Time: 11:05 EDT

Dry Gas Target: 0.092

Lot Number: AG419702-38 Exp Date: 07/16/2016

Tank Pressure: 752 psi Barometric Pressure: 699 mmHg

System Check: *Passed*

| Test | g/210L | Time |
|------|--------|-------|
| BLK | 0.000 | 11:06 |
| CHK | 0.091 | 11:07 |
| BLK | 0.000 | 11:08 |
| CHK | 0.091 | 11:09 |
| BLK | 0.000 | 11:10 |
| CHK | 0.091 | 11:11 |

Test Status: *Success*

Calibration CRC: F80233C6




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

WNO
mmB

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

| | |
|--------------------------------------|----------------------|
| NAME OF ACCUSED INSTRUMENT, TEST, | NAME OF COURT DFS |
|--------------------------------------|----------------------|

BREATH ANALYSIS

| | | |
|--|-------------------------------|---|
| SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M | | AGENCY DFS Central Lab |
| DFS LICENSE NUMBER 18910 | LICENSE EXPIRES 10/01/2016 | DATE TEST CONDUCTED 06/24/2015 |
| TEST EQUIPMENT NUMBER 010614 | |  |

RESULTS: TIME SAMPLE TAKEN 11:19 EDT
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 25 Jun 2015 at 15:57

Handwritten initials: HMO and mmB

Test Results

Instrument Serial Number 010614

Test # 002160 Subject Test

Test Location 1 Department of
Test Date 24 Jun 2015

Test Location 2 Forensic Science
Test Time 11:12
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 24 Jun 2015 End Time 11:20

Result Time 11:19

Result Date 24 Jun 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:13

Data Type BLK

Sample Value 0.000

Sample Time 11:14

Data Type CHK

Sample Value 0.091

Sample Time 11:14

Data Type BLK

Sample Value 0.000

Sample Time 11:16

Data Type SUBJ

Sample Value 0.000

Sample Time 11:17

Data Type BLK

Sample Value 0.000

Sample Time 11:18

Data Type SUBJ

Sample Value 0.000

Sample Time 11:19

Data Type BLK

Sample Value 0.000

Sample Time 11:20

Standard Type Dry Gas Std

Standard Value 0.092

Standard Lot Number AG419702-38

Standard Expiration Date 07/16/2016

Tank Pressure 747

Barometric Pressure 699 mmHg

Blow Sample Number 1 Blow Duration 3.42 sec

Blow Volume 1722 cc End-of-Blow Time 11:17

Blow Sample Number 2 Blow Duration 3.67 sec

Blow Volume 1731 cc End-of-Blow Time 11:19

Tamper Evident Stamp c0a181e1

Test Status Code 0

Test Status Success